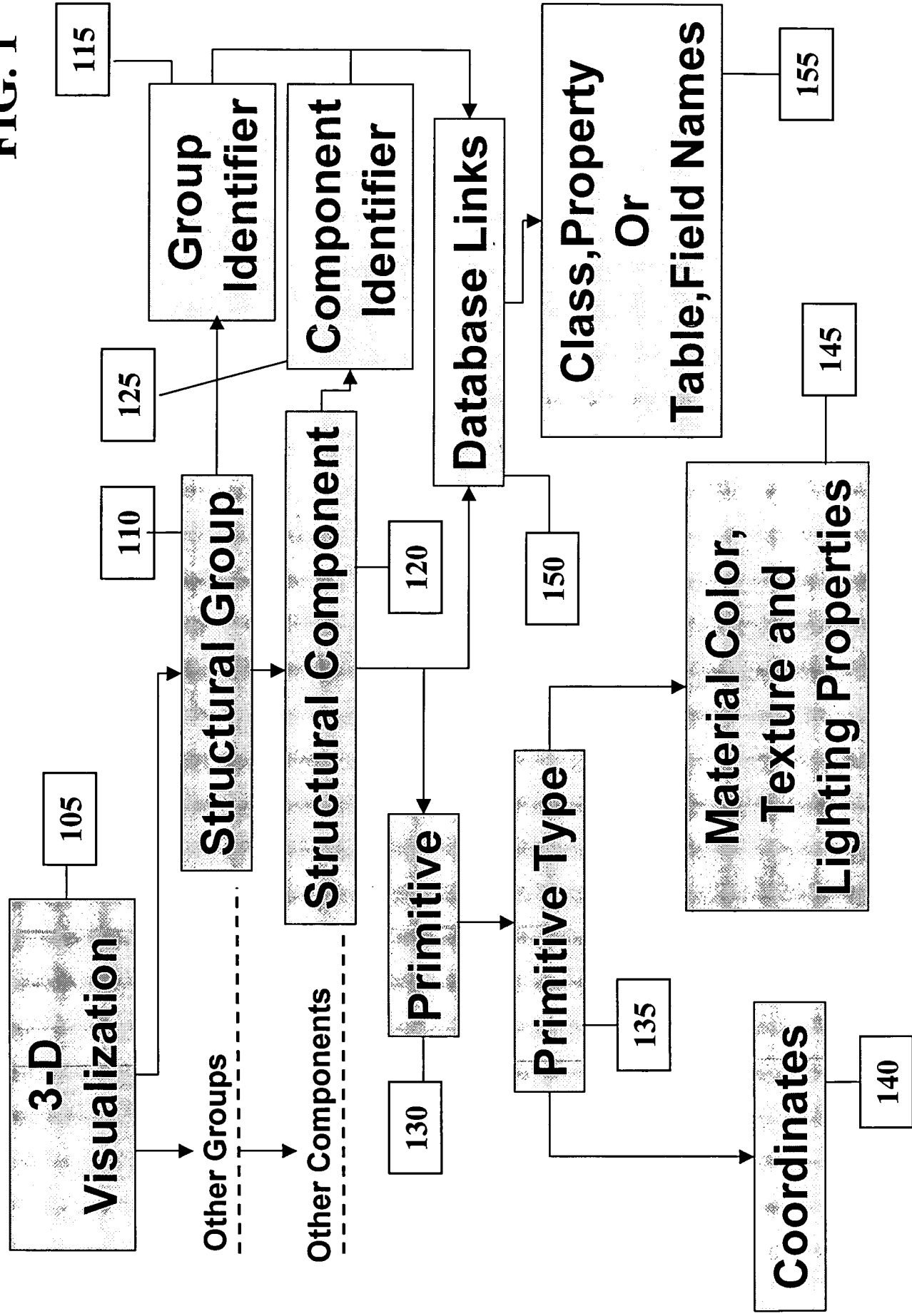


FIG. 1



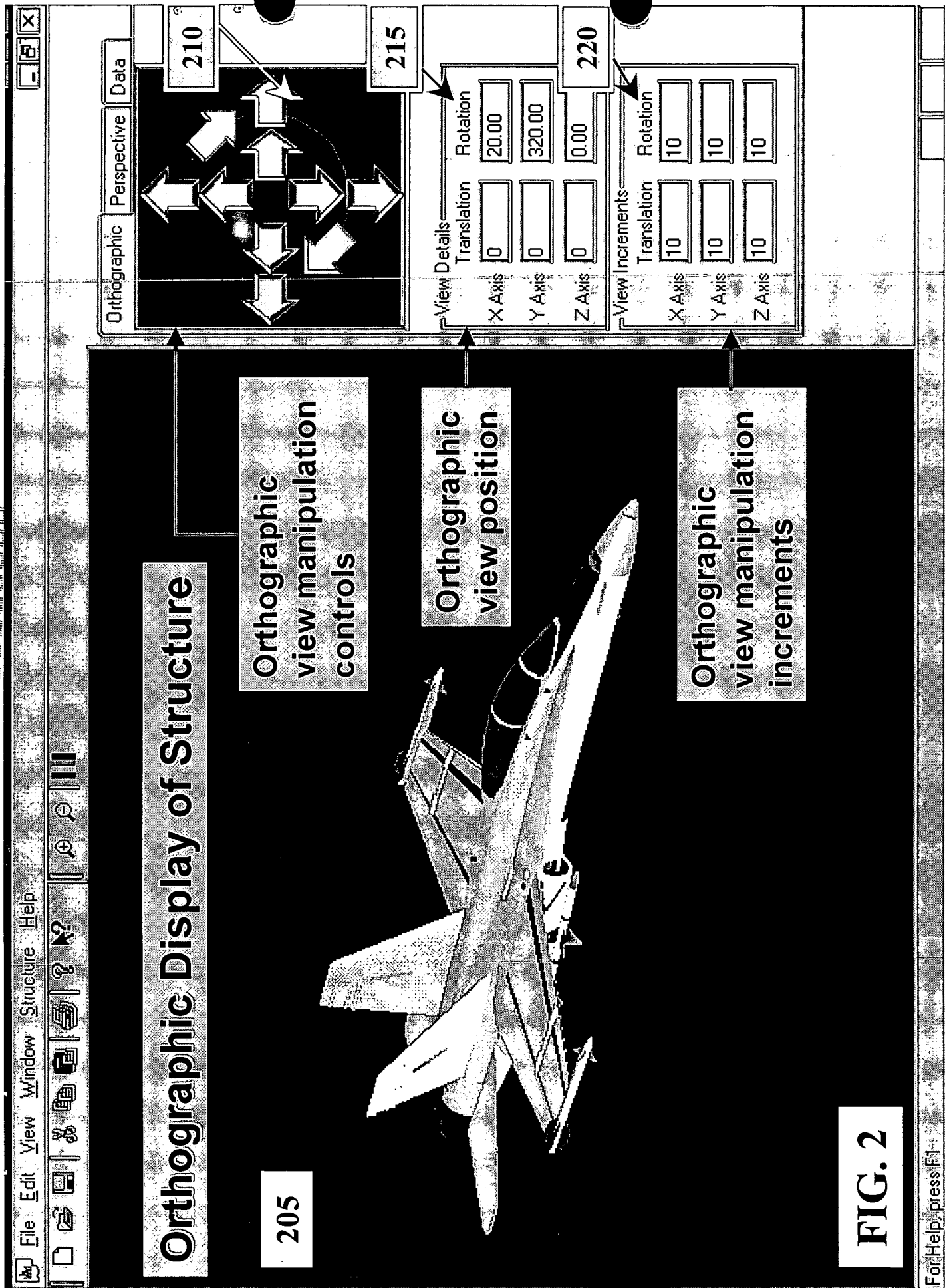


FIG. 2

Perspective Display of Structure

305

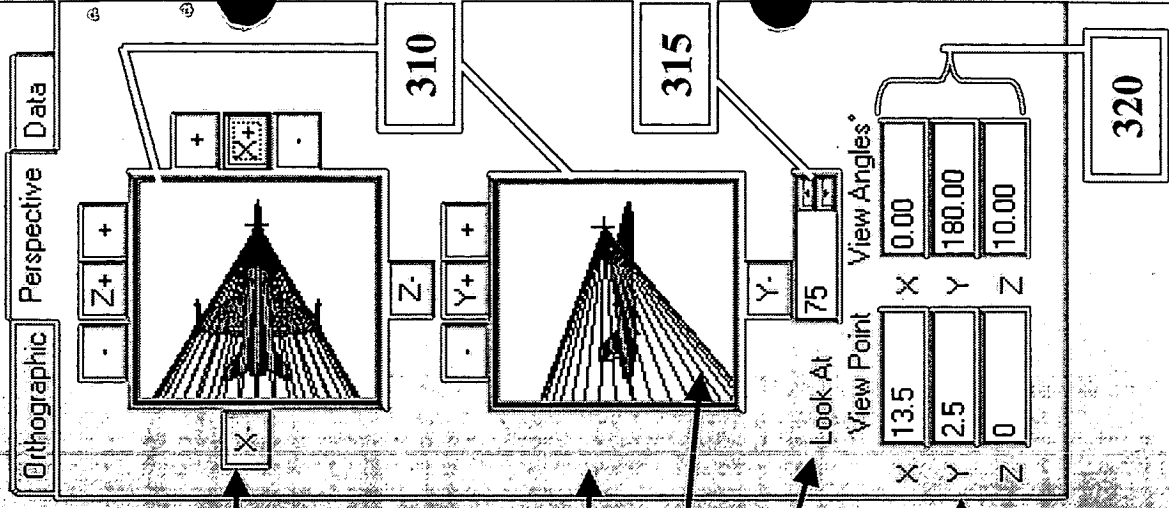
Perspective view manipulation controls

Perspective view visibility extent (cone)

Perspective view range extent

Perspective view position

FIG. 3



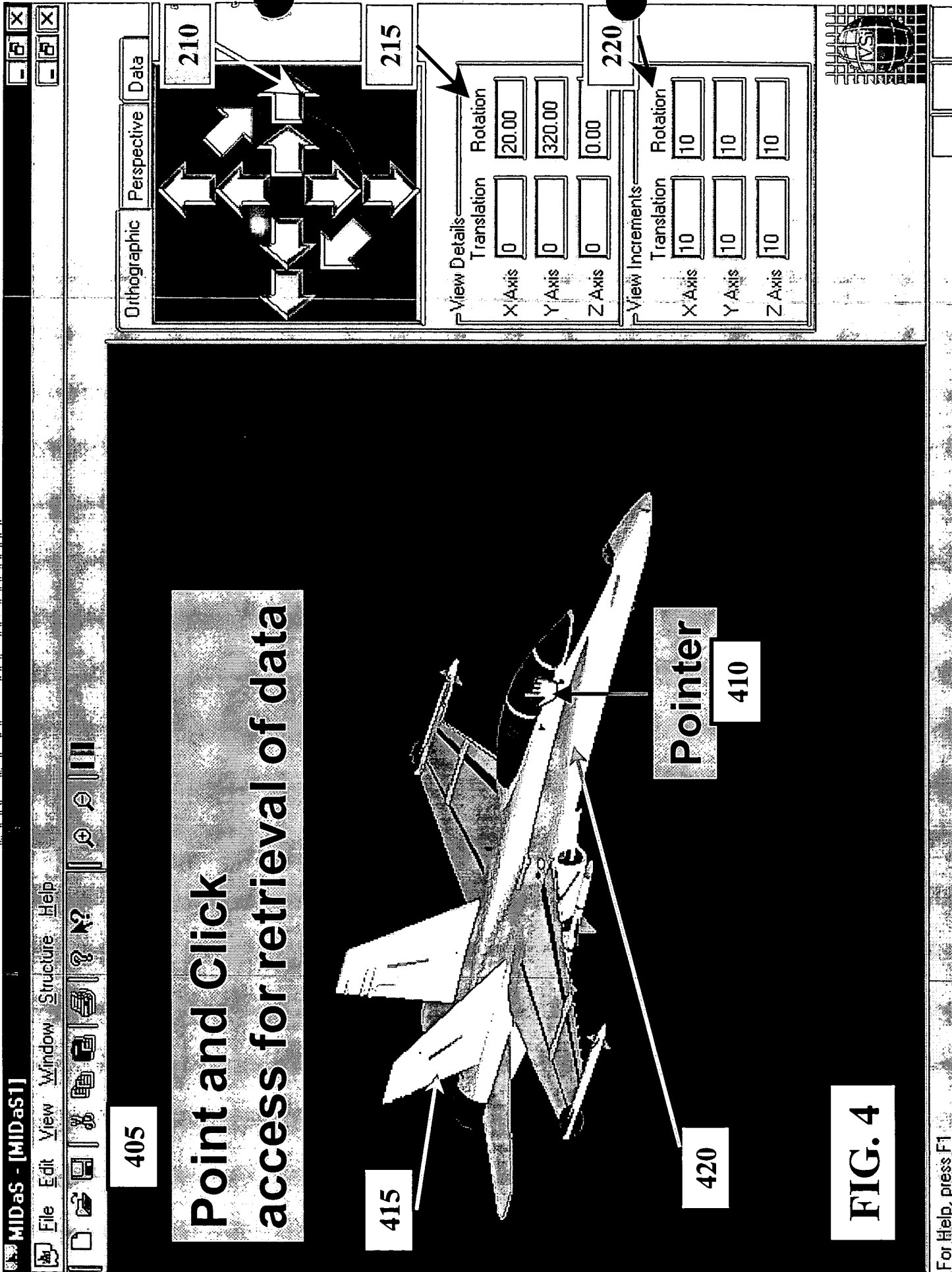
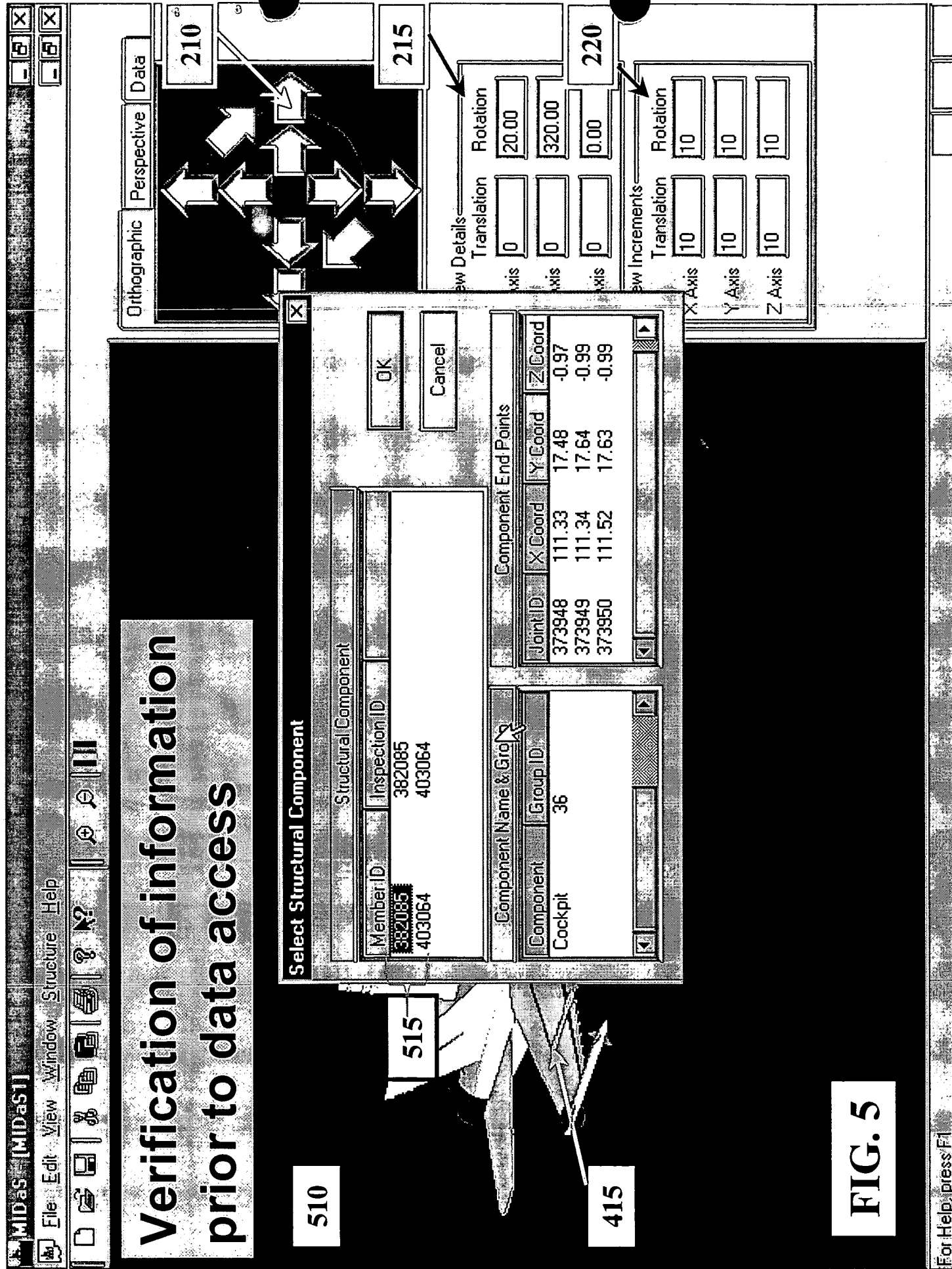


FIG. 4



Verification of information
prior to data access

FIG. 5

FIG. 6

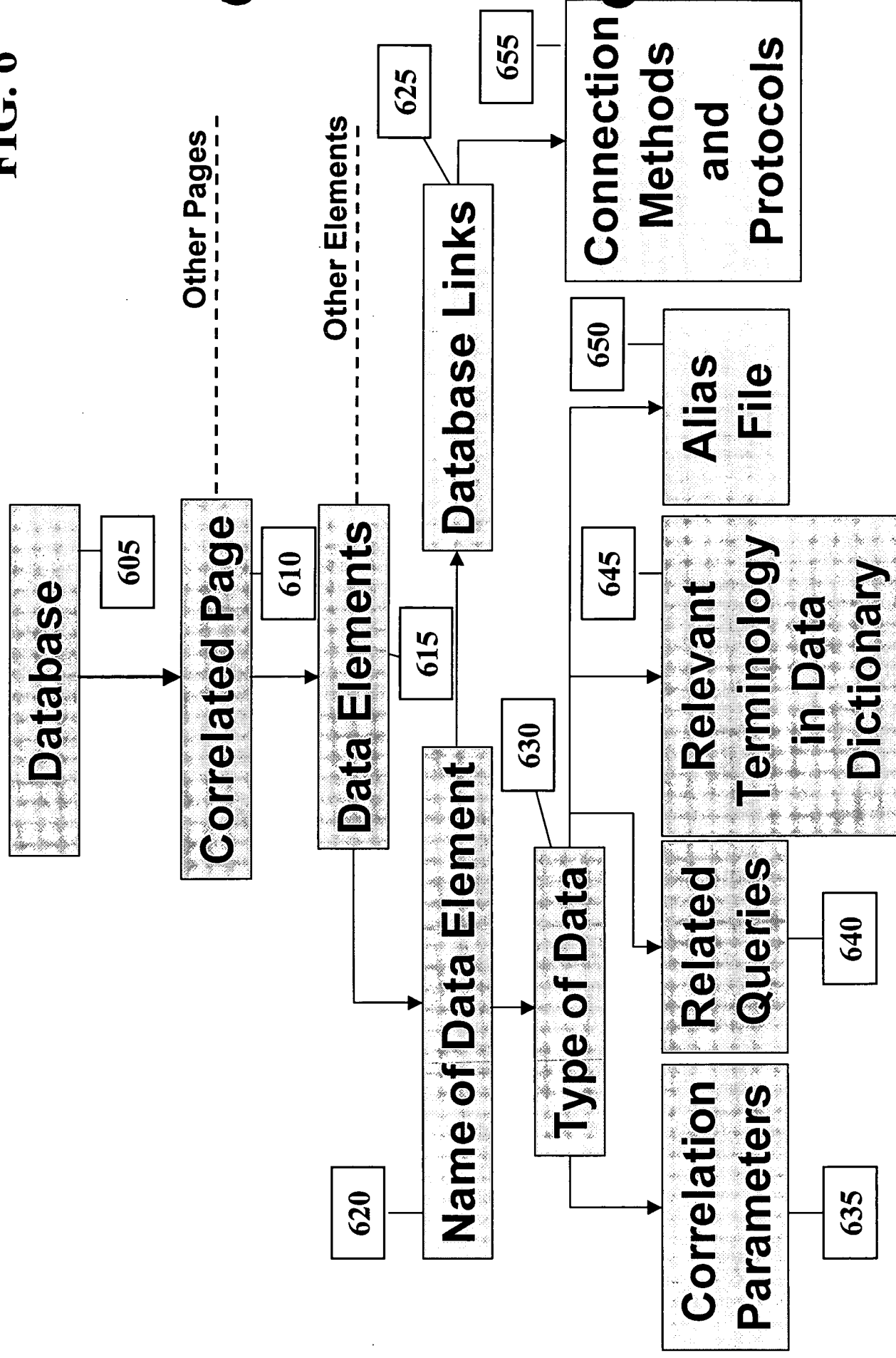
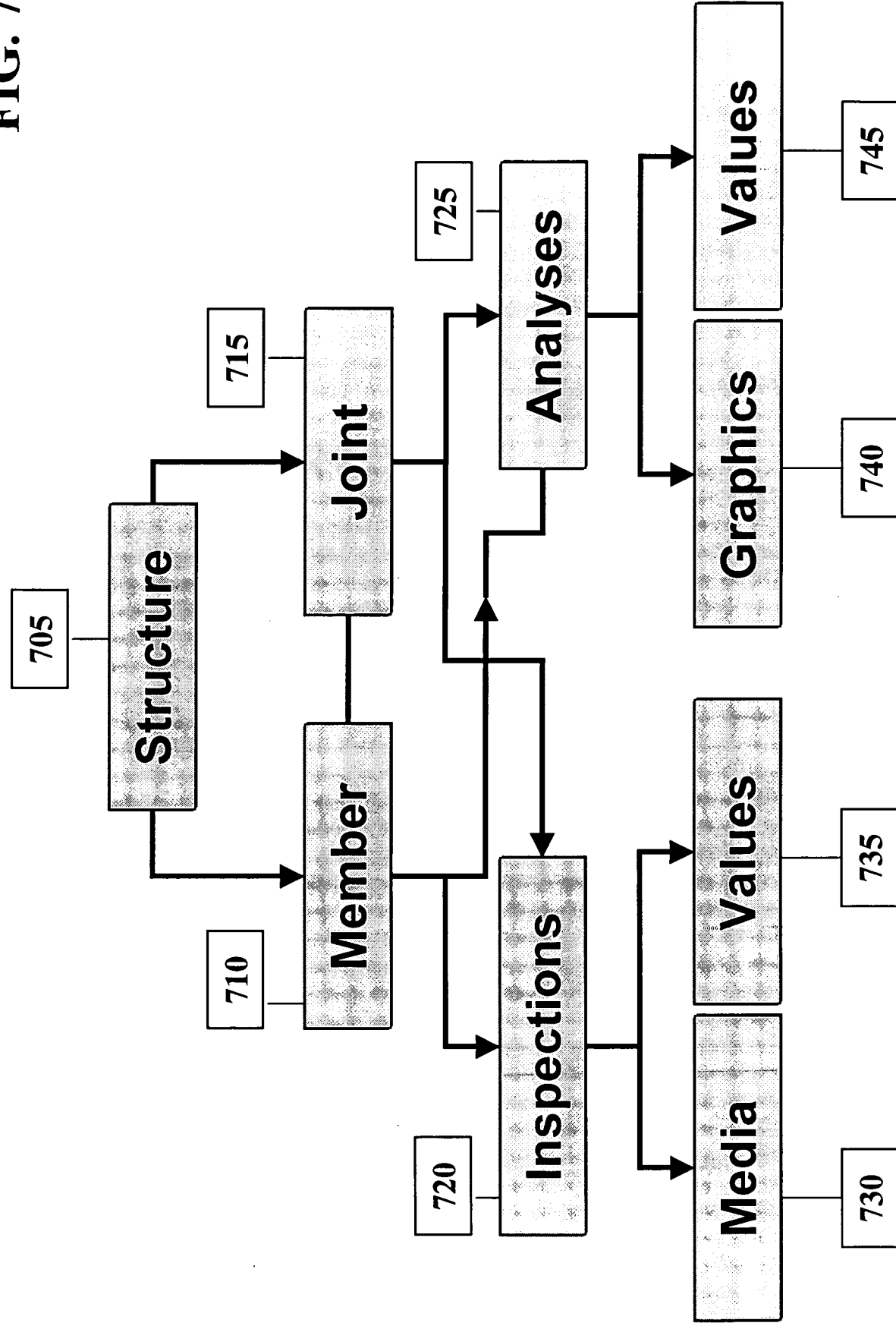
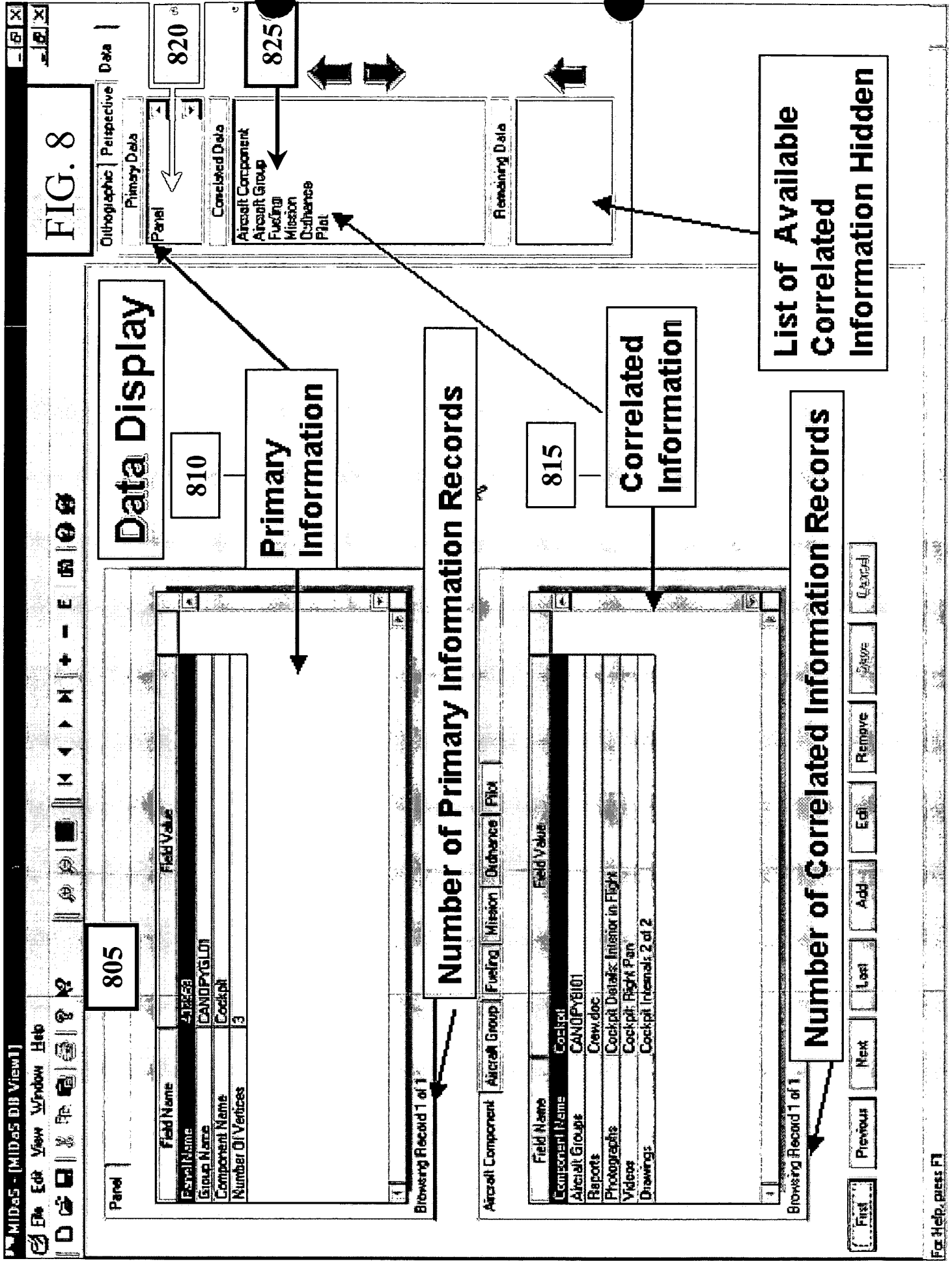


FIG. 7





Orthographic

Perspective

Data

Primary Data

Panel

Correlated Data

Aircraft Component

Aircraft Group

Fueling

Mission

Ordnance

Pilot

Remaining Data

1010

1015

1005

Selection Of Data
Category Or Page
To Hide

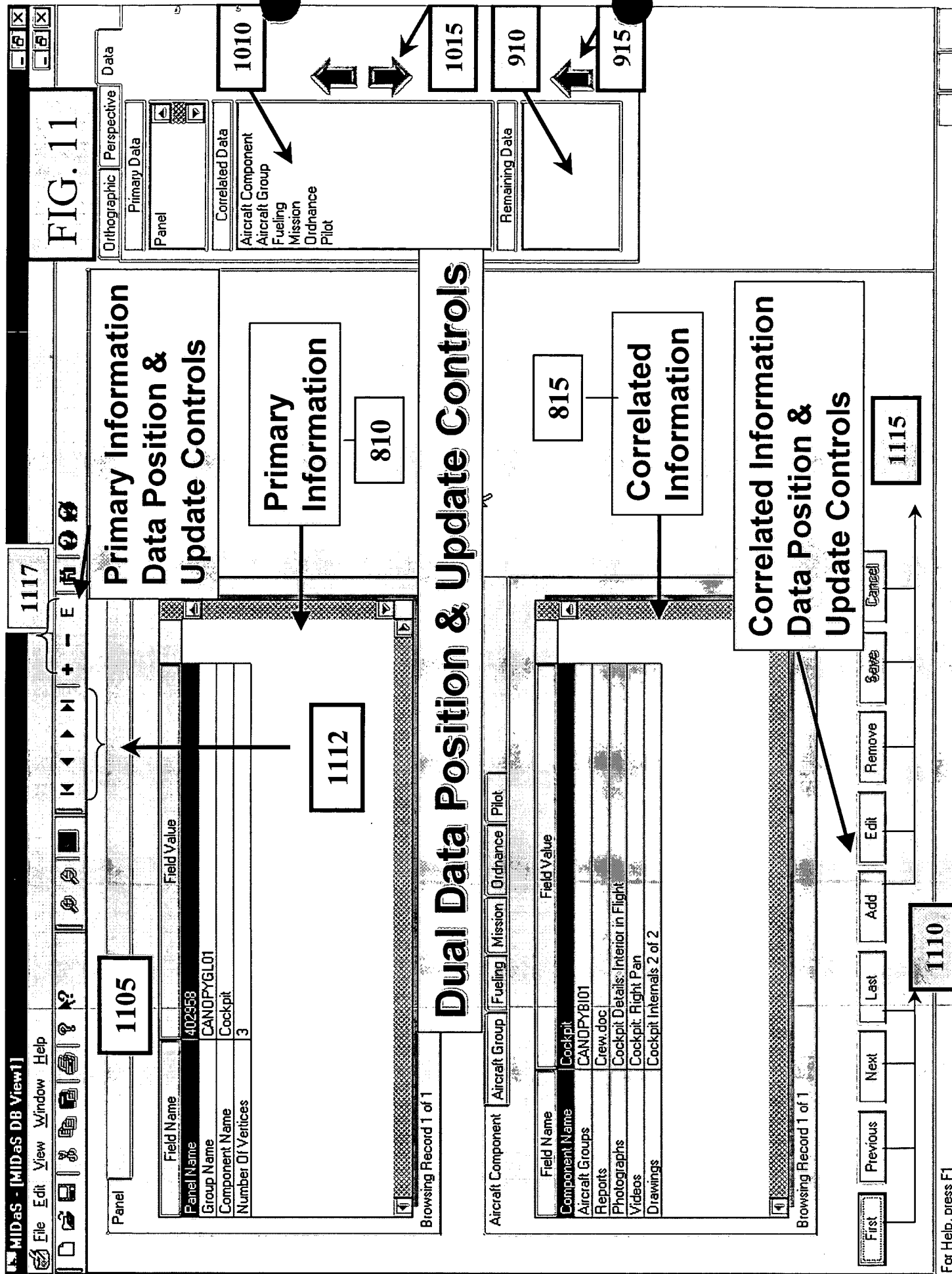
Decreasing Data Detail

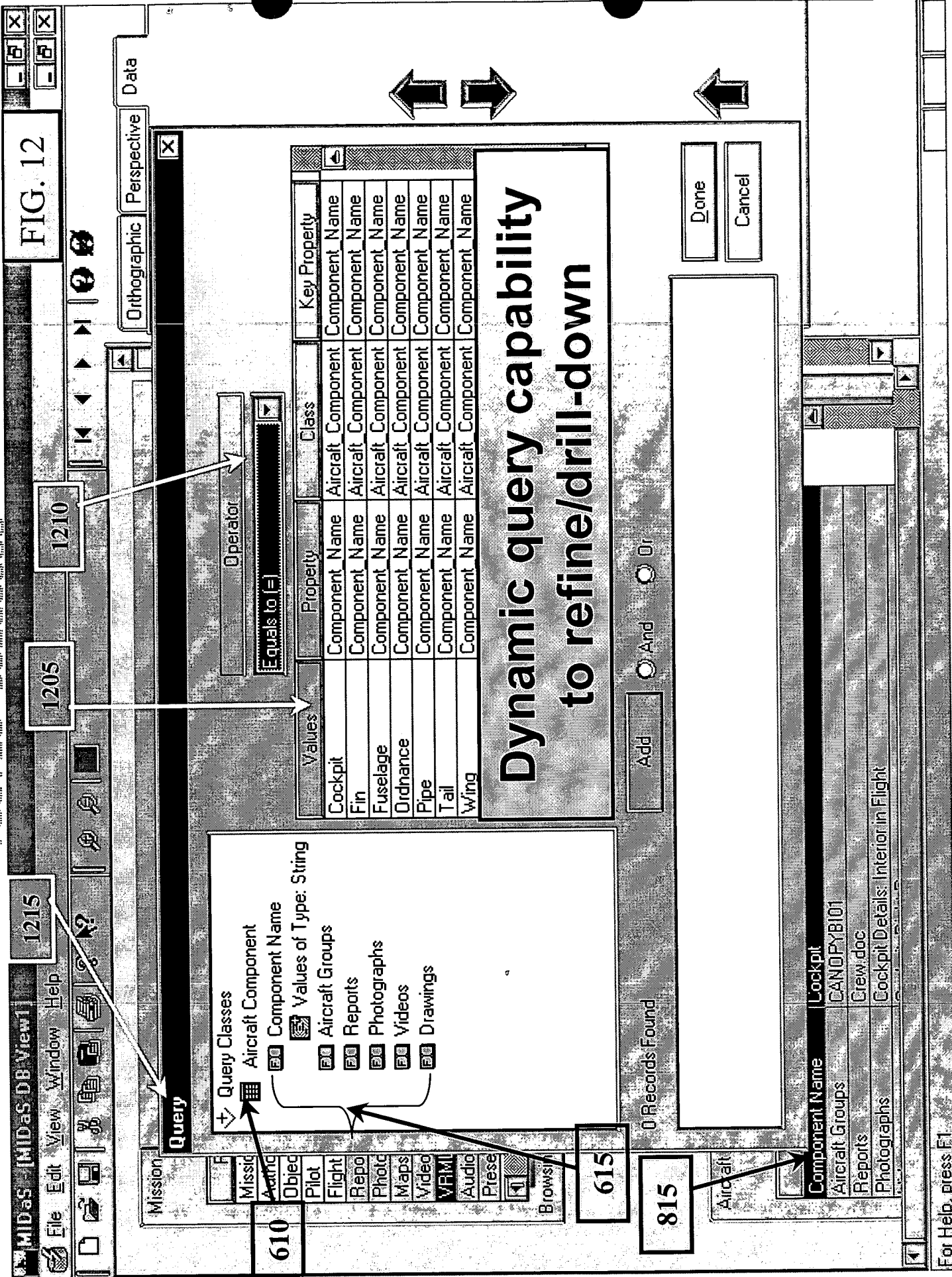
Field Name	Field Value
Panel Name	402958
Group Name	CANOPYGL01
Component Name	Cockpit
Number Of Vertices	3

Browsing Record 1 of 1

Field Name	Field Value
Component Name	Cockpit
Aircraft Groups	CANOPYBI01
Reports	Crew.doc
Photographs	Cockpit Details: Interior in Flight
Videos	Cockpit Right Pan
Drawings	Cockpit Internals 2 of 2

Browsing Record 1 of 1





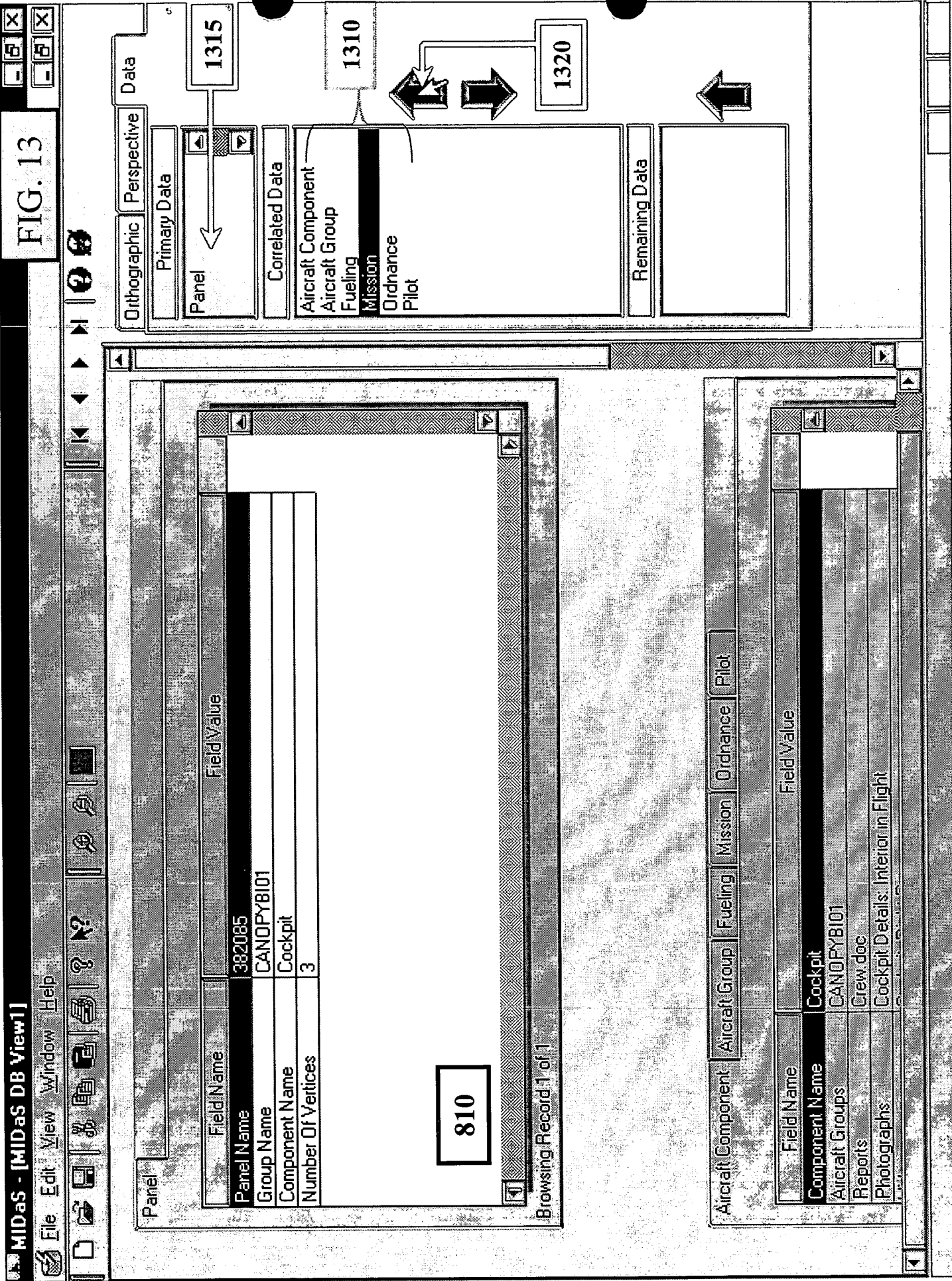




FIG. 14

Mission

Field Name	Field Value
Mission Name	R2048
Authorized By	Colonel Ray Stacha
Objective	Reconnaissance
Pilot	William Hanrahan
Flight Date	7/1/99 12:00:00 am
Reports	
Photographs	
Maps	
Videos	
VRML Views	VRML Fly by Topography
Audio Clips	In Flight Communication
Presentations	

Browsing Record 2 of 4

Orthographic

Perspective

Data

Primary Data

Mission

Correlated Data

1415

1410

Aircraft Component

Aircraft Group

Fueling

Ordnance

Panel

Pilot

Remaining Data

810

Redefined database orientation

Aircraft Component

Aircraft Group

Fueling

Ordnance

Panel

Pilot

Field Name

Field Value

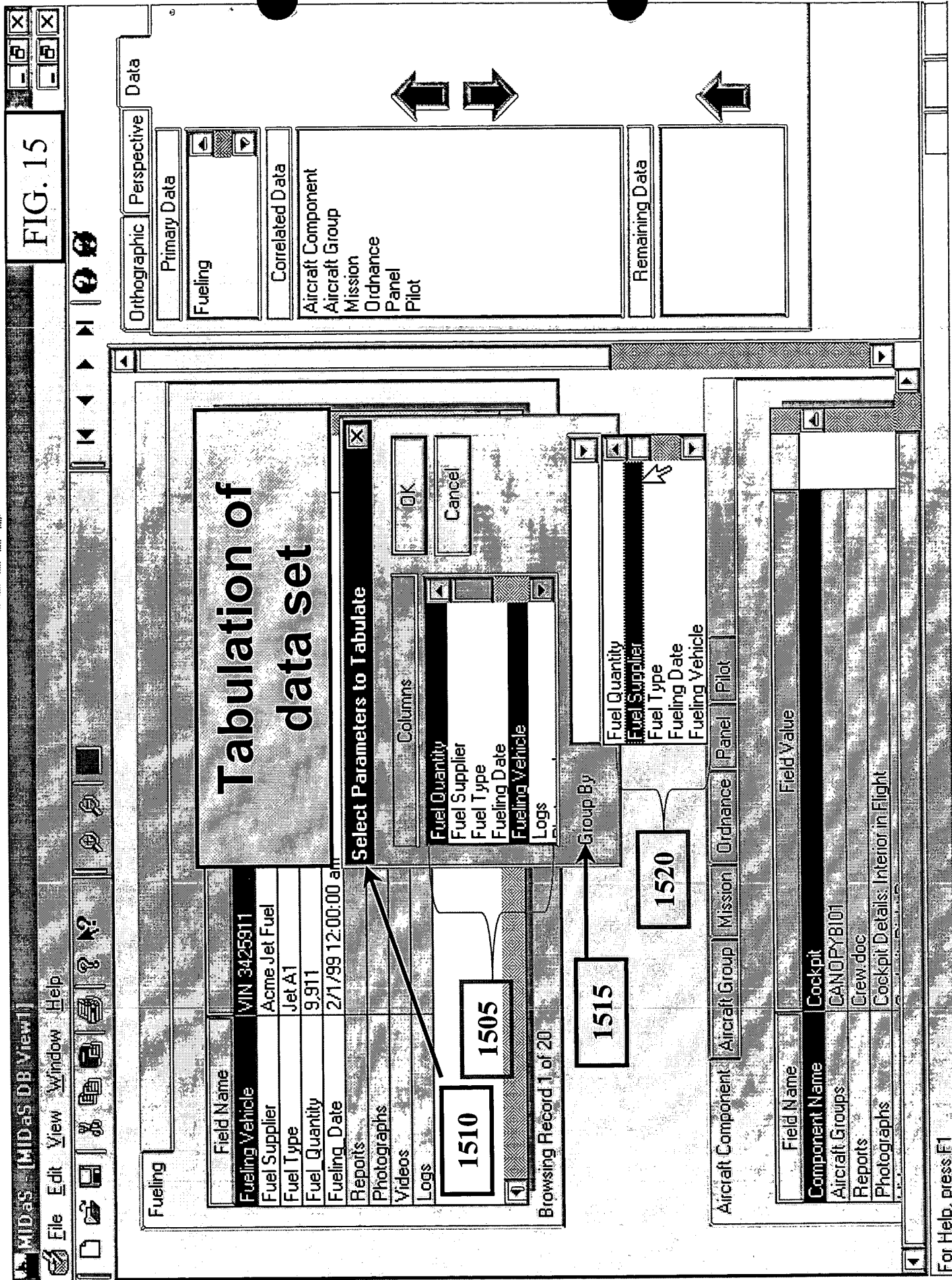
Cockpit

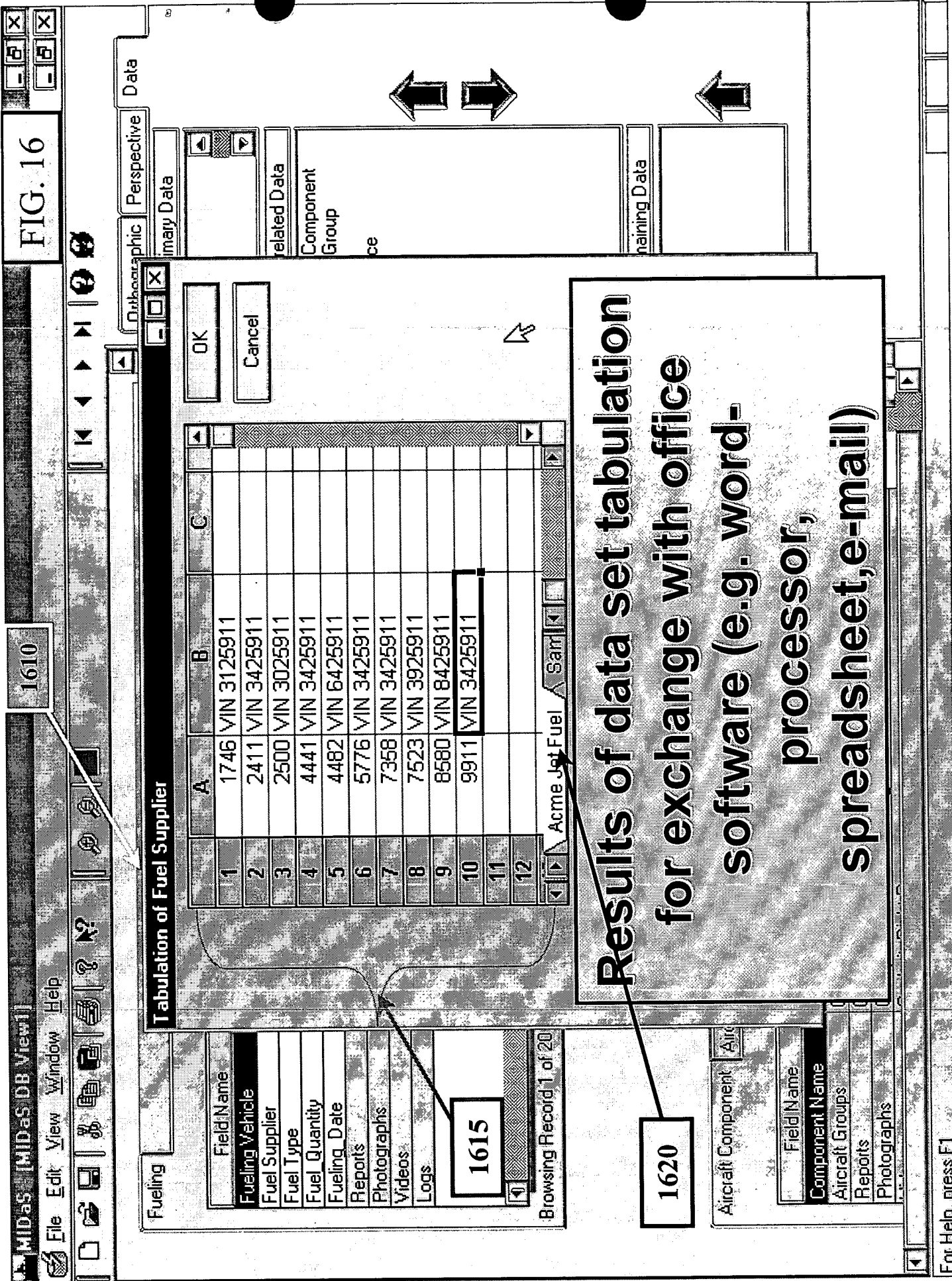
CANOPYBI01

Crew.doc

Cockpit Details: Interior in Flight

FIG. 15





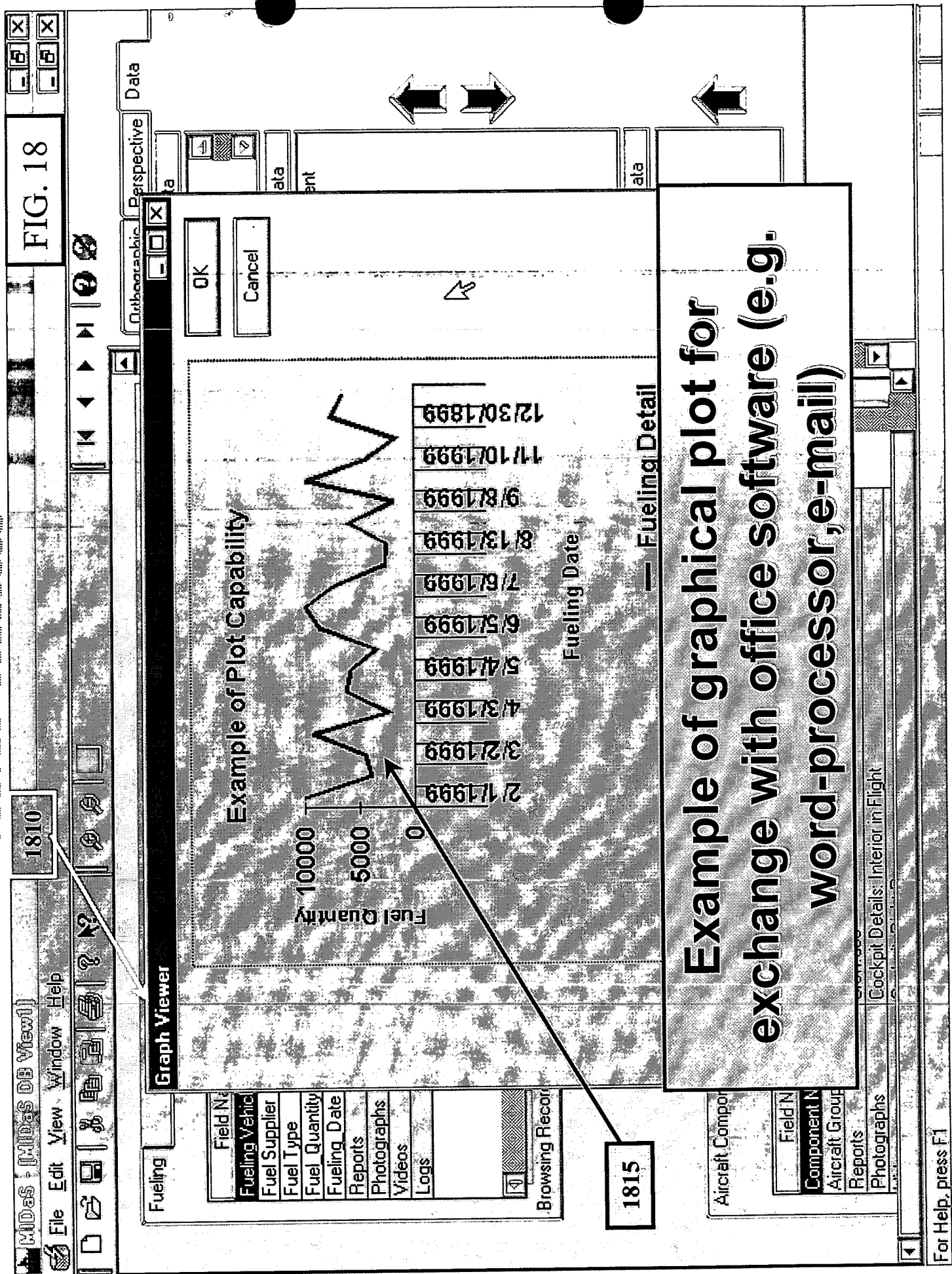


Fig. 19

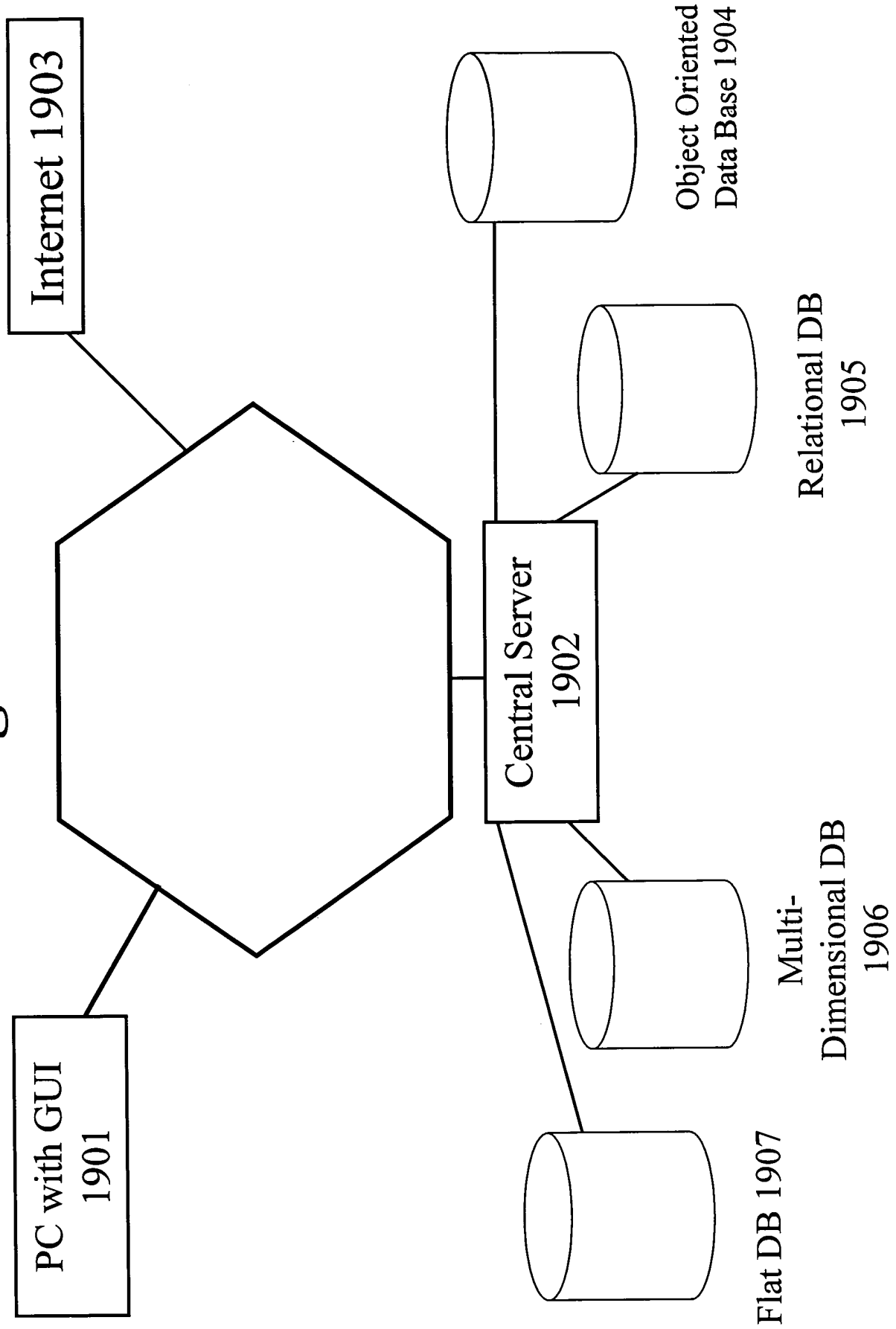


Fig. 20

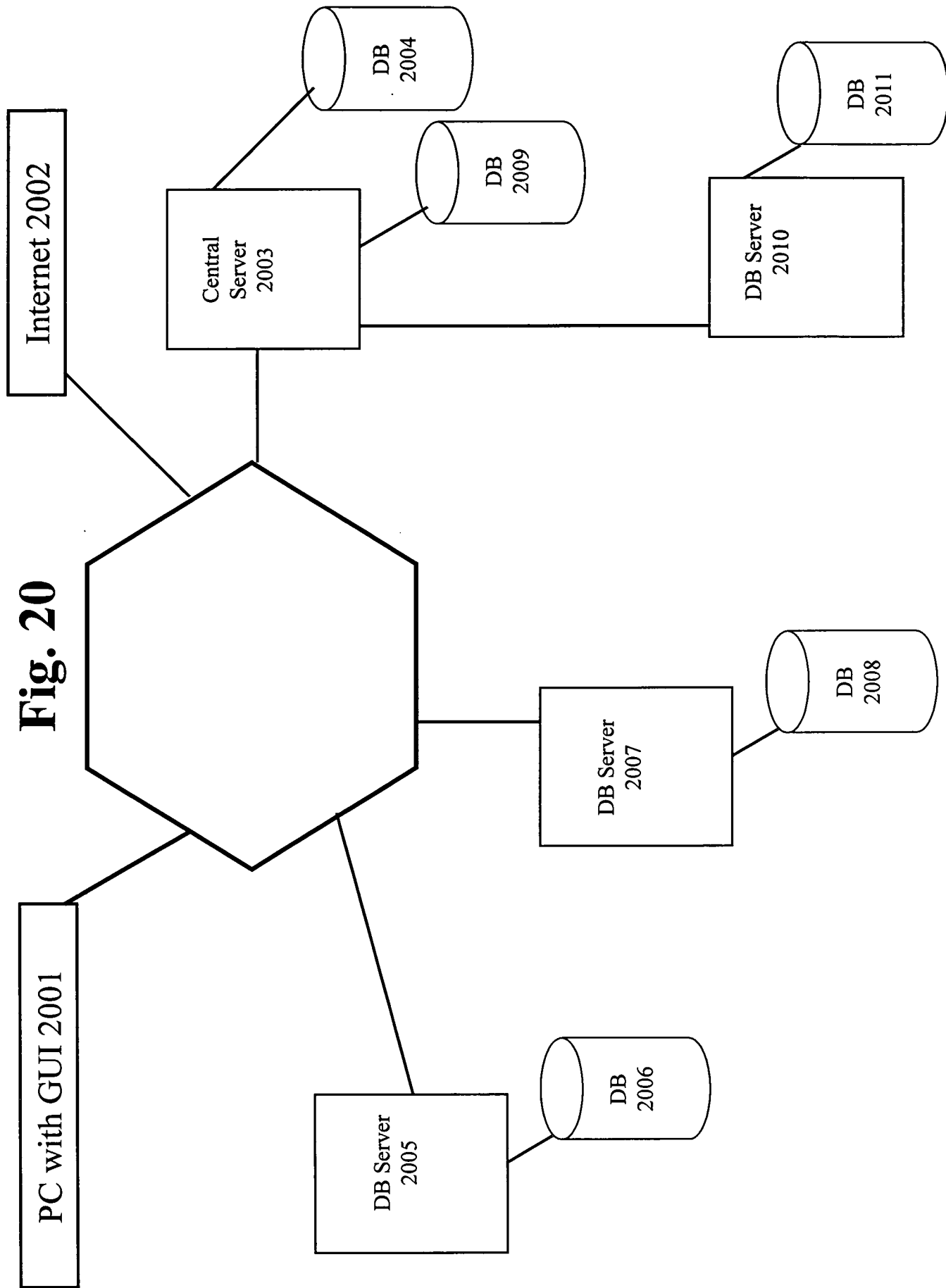


Fig. 21

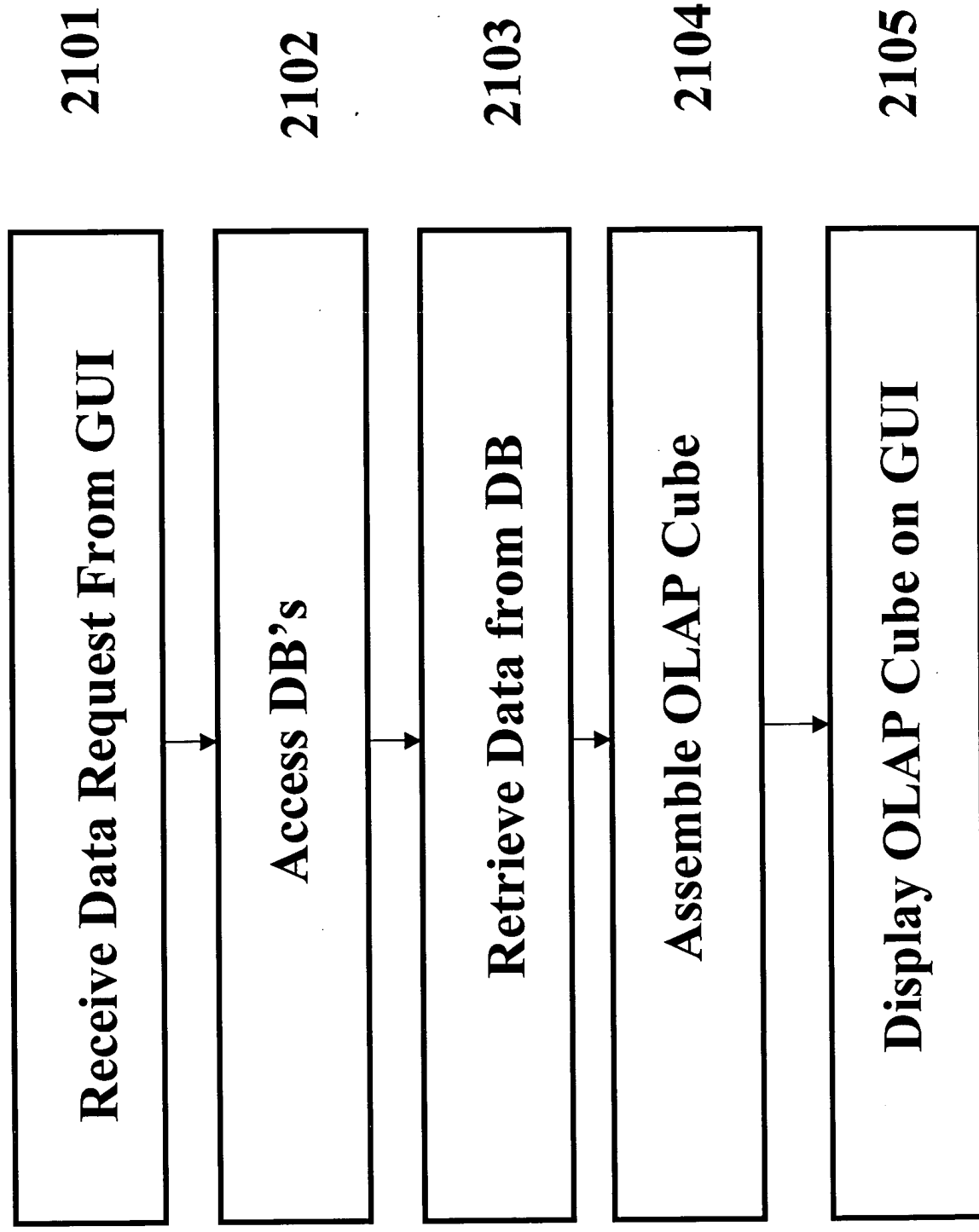


Fig. 22

